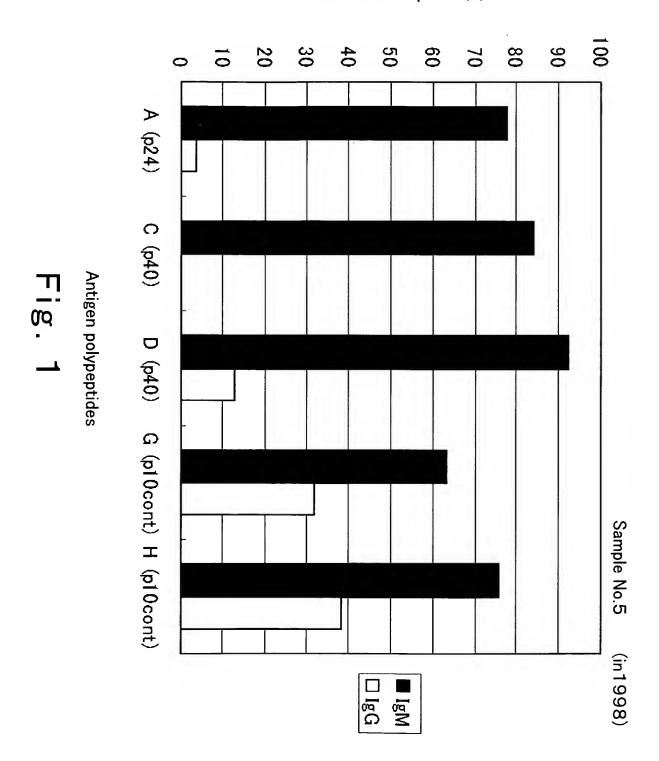
Kazunari YAMAGUCHI, et al METHOD FOR DETECTING ANTIBODY AND ANTIGEN FOR DETECTING BORNA DISEASE VIRUS Filed March 22, 2004 Q80490 Joseph J. Ruch, Jr. (202) 293-7060 I of 9



Kazunari YAMAGUCHI, et al METHOD FOR DETECTING ANTIBODY AND ANTIGEN FOR DETECTING BORNA DISEASE VIRUS Filed March 22, 2004 Q80490 Joseph J. Ruch, Jr. (202) 293-7060 2 of 9

# Rate of absorption (%)

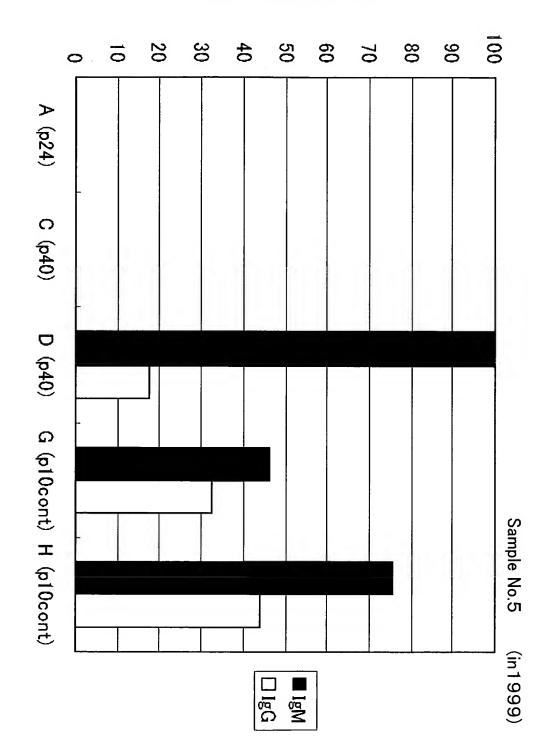
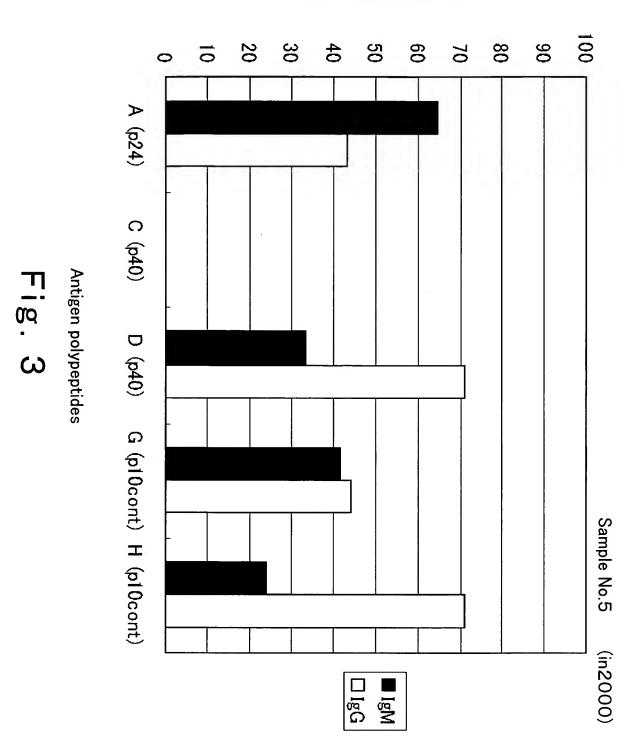


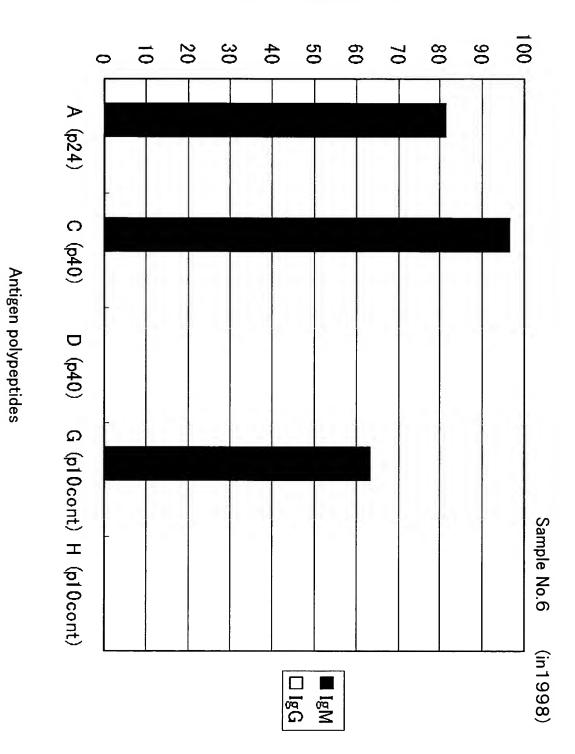
Fig. 2

Antigen polypeptides

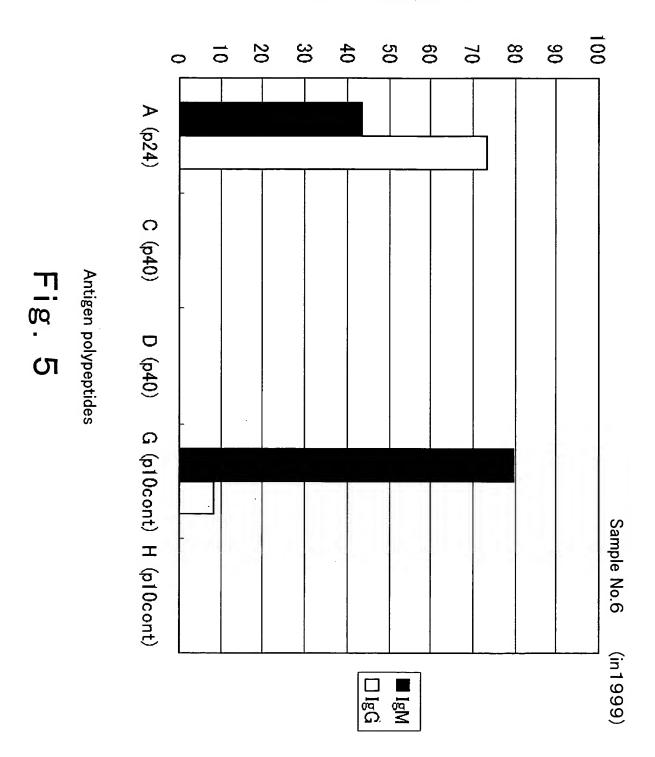
Kazunari YAMAGUCHI, et al METHOD FOR DETECTING ANTIBODY AND ANTIGEN FOR DETECTING BORNA DISEASE VIRUS Filed March 22, 2004 Q80490 Joseph J. Ruch, Jr. (202) 293-7060 3 of 9



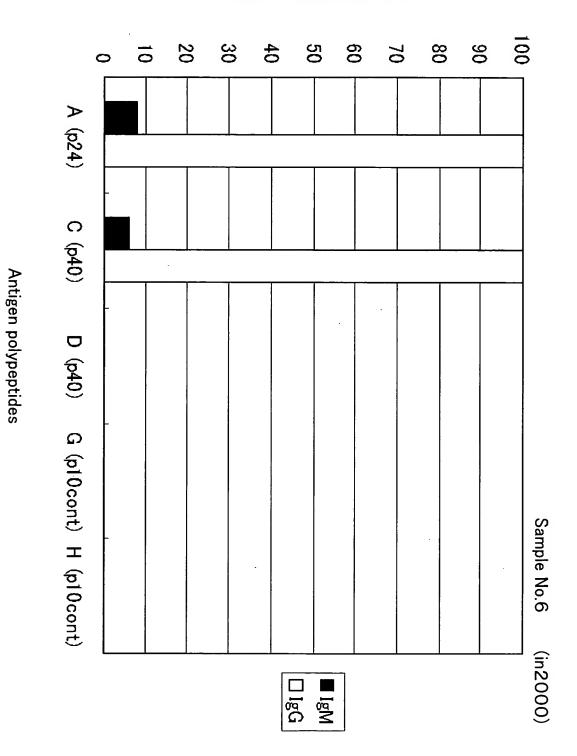
Kazunari YAMAGUCHI, et al METHOD FOR DETECTING ANTIBODY AND ANTIGEN FOR DETECTING BORNA DISEASE VIRUS Filed March 22, 2004 Q80490 Joseph J. Ruch, Jr. (202) 293-7060 4 of 9



Kazunari YAMAGUCHI, et al METHOD FOR DETECTING ANTIBODY AND ANTIGEN FOR DETECTING BORNA DISEASE VIRUS Filed March 22, 2004 Q80490 Joseph J. Ruch, Jr. (202) 293-7060 5 of 9



Kazunari YAMAGUCHI, et al METHOD FOR DETECTING ANTIBODY AND ANTIGEN FOR DETECTING BORNA DISEASE VIRUS Filed March 22, 2004 Q80490 Joseph J. Ruch, Jr. (202) 293-7060 6 of 9



Kazunari YAMAGUCHI, et al METHOD FOR DETECTING ANTIBODY AND ANTIGEN FOR DETECTING BORNA DISEASE VIRUS Filed March 22, 2004 Q80490 Joseph J. Ruch, Jr. (202) 293-7060 7 of 9

#### Rate of absorption (%)

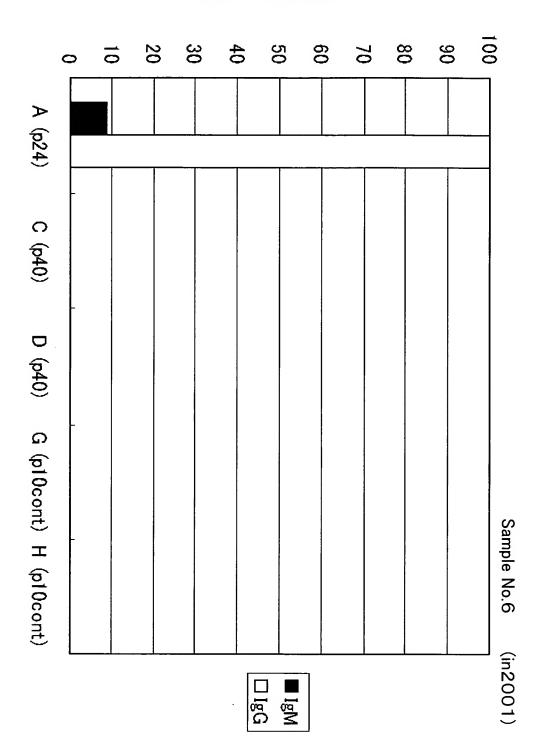


Fig. 7

Antigen polypeptides

Kazunari YAMAGUCHI, et al METHOD FOR DETECTING ANTIBODY AND ANTIGEN FOR DETECTING BORNA DISEASE VIRUS Filed March 22, 2004 Joseph J. Ruch, Jr. 8 of 9

Q80490 (202) 293-7060

# Rate of absorption (%)

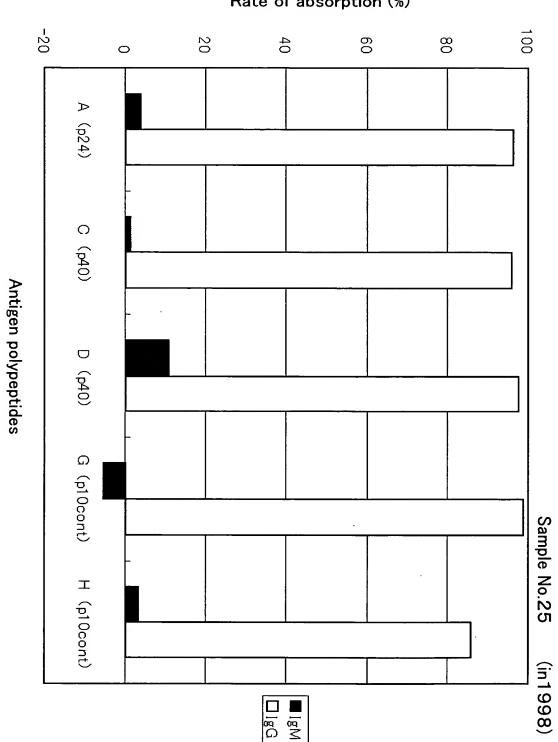


Fig. 8

Kazunari YAMAGUCHI, et al METHOD FOR DETECTING ANTIBODY AND ANTIGEN FOR DETECTING BORNA DISEASE VIRUS Filed March 22, 2004 Q80490 Joseph J. Ruch, Jr. (202) 293-7060

